

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

U.S. Patent and Trademark Office  
 2014 South Clark Place  
 Customer Window, **Mail Stop Patent Application**  
 Crystal Plaza Two, Lobby, Room 1B03  
 Arlington, VA 22202

Case Docket No.: P-0610

Sir:

Transmitted herewith for filing is the patent application of  
 Bong Jun HWANG

FOR: APPARATUS FOR RECOGNIZING MOBILE SIGNALS IN MOBILE COMMUNICATION SYSTEM, AND  
 METHOD THEREFOR

Enclosed are:

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. <input checked="" type="checkbox"/> 33 pages of specification, claims, abstract</p> <p>2. <input checked="" type="checkbox"/> 5 sheets of FORMAL drawing.</p> <p>3. <input checked="" type="checkbox"/> 2 pages of newly executed Declaration &amp; Power of Attorney (copy or original).</p> <p>4. <input checked="" type="checkbox"/> Priority Claimed to Appln. No(s) <u>10-2002-0080867</u> filed in <u>Korea</u> on <u>December 17, 2002</u>, whose entire disclosure is incorporated herein by reference.</p> <p>5. <input type="checkbox"/> Applicant claims Small Entity Status.</p> <p>6. <input type="checkbox"/> Information Disclosure Statement, Form PTO-1449 and reference.</p> <p>10. <input checked="" type="checkbox"/> Authorization under 37 C.F.R. §1.136(a)(3).</p> <p>11. <input type="checkbox"/> Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)</p> | <p>7. <input checked="" type="checkbox"/> Assignment Papers for <u>LG Electronics, Inc.</u> (cover sheet, assignment &amp; assignment fee).</p> <p>8. <input checked="" type="checkbox"/> Certified copy of <u>Korean Application No. 10-2002-0080867</u>.</p> <p>9. <input checked="" type="checkbox"/> Two (2) return postcards.<br/> <input checked="" type="checkbox"/> Stamp &amp; Return with Courier.<br/> <input checked="" type="checkbox"/> Prepaid Postcard-Stamped Filing Date &amp; Returned with Unofficial Serial Number.</p> <p>12. <input type="checkbox"/> Other:</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	35	- 20	15	X \$18.00	\$270.00
Indep. Claims	3	- 3	0	X \$86.00	
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$770.00
TOTAL FILING FEE					\$1040.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference of the entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Amend the specification by inserting before the first line the sentence:  
 --This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.--
- ☒ A check in the amount of \$1040.00 (Check # 10862) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

31355 U.S. PTO  
 10/735766  
 121603

- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

**Please direct all correspondence to Customer Number 34610**

Respectfully Submitted,  
FLESHNER & KIM, LLP



Daniel Y.J. Kim  
Registration No. 36,186  
Samuel W. Ntiros  
Registration No. 39,318

P.O. Box 221200  
Chantilly, Virginia 20153-1200  
703 502-9440 DYK:SWN/kdb  
Date: December 16, 2003

Docket No.: P-0610



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bong Jun HWANG

Serial No.: NEW

Filed: December 16, 2003

For: APPARATUS FOR RECOGNIZING MOBILE SIGNALS IN MOBILE  
COMMUNICATION SYSTEM, AND METHOD THEREFOR

**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP

Daniel Y.J. Kim  
Registration No. 36,186  
Samuel W. Ntiros  
Registration No. 39,318

P.O. Box 221200  
Chantilly, VA 20153-1200  
703 502-9440DYK:SWN/kdb  
**Date: December 16, 2003**